

**Application Data Sheet****Application Information**

Application Type::	Divisional
Subject Matter::	Utility
CD-ROM or CD-R:	None
Title::	DIRECT CYLINDER INJECTION-TYPE SPARK IGNITION INTERNAL COMBUSTION ENGINE
Attorney Docket Number::	103774.03
Suggested Drawing Figure::	
Total Drawing Sheets::	13
Small Entity::	No

**Applicant Information**

Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Toyokazu
Middle Name::	
Family Name::	BAIKA
Name Suffix::	
City of Residence::	Toyota-shi
State or Province of Residence::	
Country of Residence::	Japan

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Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Tatsuo
Middle Name::	
Family Name::	KOBAYASHI
Name Suffix::	

City of Residence:: Toyota-shi

State or Province of Residence::

Country of Residence:: JAPAN

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Applicant Authority type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Fumiaki

Middle Name::

Family Name:: HATTORI

Name Suffix::

City of Residence:: Toyota-shi

State or Province of Residence::

Country of Residence:: JAPAN

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Applicant Authority type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Takashi

Middle Name::

Family Name:: HASHIMA

Name Suffix::

City of Residence:: Toyota-shi

State or Province of Residence::

Country of Residence:: JAPAN

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Applicant Authority type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Hiroyuki

Middle Name::

Family Name:: HOKUTO

Name Suffix::

City of Residence:: Toyota-shi

State or Province of Residence::

Country of Residence:: JAPAN

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Applicant Authority type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Toshimi  
Middle Name::  
Family Name:: KASHIWAGURA  
Name Suffix::  
City of Residence:: Toyota-shi  
State or Province of Residence::  
Country of Residence:: JAPAN

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Applicant Authority type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Mutsumi  
Middle Name::  
Family Name:: KANDA  
Name Suffix::  
City of Residence:: Toyota-shi  
State or Province of Residence::  
Country of Residence:: JAPAN

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Applicant Authority type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Hiroya  
Middle Name::  
Family Name:: TANAKA  
Name Suffix::  
City of Residence:: Toyota-shi  
State or Province of Residence::  
Country of Residence:: JAPAN

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Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Souichi
Middle Name::	
Family Name::	MATUSITA
Name Suffix::	
City of Residence::	Toyota-shi
State or Province of Residence::	
Country of Residence::	JAPAN

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Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Shizuo
Middle Name::	
Family Name::	ABE
Name Suffix::	
City of Residence::	Toyota-shi
State or Province of Residence::	
Country of Residence::	JAPAN

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Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Nobuyuki
Middle Name::	
Family Name::	MURAMATSU
Name Suffix::	
City of Residence::	Toyota-shi
State or Province of Residence::	
Country of Residence::	JAPAN

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## Correspondence Information

Correspondence Customer Number:: 25944

<b>Domestic Priority Information</b>			
Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application is a	Division of	09/974,054	10/11/01
Which is a	Division of	09/348,483	07/7/99
<b>Foreign Priority Information</b>			
Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	10-193335	07/8/1998	Yes
<b>Assignee Information</b>			
Assignee Name::		TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street of mailing address::		1, TOYOTA-CHO,	
City of mailing address::		TOYOTA-SHI	
State or Province of mailing address::		AICHI-KEN	
Country of mailing address::		JAPAN	
Postal or Zip Code of mailing address::		471-8571	